TECHNICAL DATA SHEET DIVERSITECH



10-08

The Black Pad® Plastic Equipment Pad

Description

The Black Pad® is a polypropylene plastic mounting pad designed to support pool pumps, pool filters, and pool heaters. These pads are a great environmentally friendly alternative to concrete equipment pads, thanks to the recycled content and low raw material usage when formed. The rugged design and uniform rib-pattern provide for excellent support on soil and gravel terrain. Available in both 2" and 3", depending on local building code requirements.

Application

- Pool pumps, filters, and heaters
- Installation: pad should be placed on compacted level soil, gravel, or harder surfaces, including but not limited to concrete or asphalt.

Features

- Lightweight, durable, and exceptionally strong
- Textured top surface to reduce slippage
- Black color
- Unaffected by UV exposure or extreme weather
- Drillable for securing unit (½ x 1-½" Tapcon[®] recommended)
- Meets 2018 ICC International Swimming Pool and Spa code, section 305.2

Specifications

- 98% recycled, injection molded polypropylene
- Recommended temperature range: -48°F to 180°F
- Ignition temperature: 725 °F, flash ignition temperature: 698°F
- Tested per ASTM C67 (flawless performance under 25-cycle testing regimen)
- Tested per ASTM D2299. Does not crack, flake, or warp when subjected to...
 - R-22 or R134a refrigerant
 - Compressor oil
 - Salt solution (20% by volume)
 - Synthetic canine urine

Made in USA by DiversiTech

Warranty

Limited Lifetime Warranty







General Specification

2" Thick Pads

CATALOG NUMBER	SIZE (IN.)	ESTIMATED ALLOWABLE LOAD	QUANTITY PER PALLET	pad Weight
ACP24242	24x24x2	924 LBS	24	8.5 LBS
ACP30302	30x30x2	1188 LBS	24	13 LBS
ACP32322	32x32x2	1276 LBS	24	16 LBS
ACP36362	36x36x2	1452 LBS	24	19 LBS
ACP38422	38x42x2	1628 LBS	24	22 LBS

3" Thick Pads

CATALOG NUMBER	SIZE (IN.)	ESTIMATED ALLOWABLE LOAD	QUANTITY PER PALLET	pad Weight
ACP24243	24x24x3	924 LBS	16	13 LBS
ACP30303	30x30x3	1188 LBS	16	16 LBS
ACP32323	32x32x3	1276 LBS	16	19 LBS
ACP36363	36x36x3	1452 LBS	16	24 LBS
ACP36483	36x48x3	1716 LBS	16	31 LBS

To utilize maximum load rating, the weight should be evenly distributed across the pad surface.